

O YAPE REC'S PCT/PTO 10 APR 2007

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007, OMB 0651-0021

U.S	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.								
P	TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER HEIN 22 733 (100720-00061)								
O DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (If known, see 37 CFR 1.5 10/590, 182									
		ATIONAL APPLICATION NO. 2005/000111	INTERNATIONAL FILING DATE 23 FEBRUARY 2005 (23.02.05)	PRIORITY DATE CLAIMED 23 FEBRUARY 2004 (23.02.04)					
	TITLE OF INVENTION ACOUSTIC GUITAR CONTROL UNIT								
	APPLICANT(S) FOR DO/EO/US RAISANEN, Heikki								
Ap	plicar	nt herewith submits to the United St	ates Designated/Elected Office (DO/EC	I/US) the following items and other information:					
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	7	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 31).							
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. is attached hereto (required only if not communicated by the International Bureau).							
		b. has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a. is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. have not been made; how	vever, the time limit for making such amendr	nents has NOT expired.					
		d. have not been made and	will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	✓	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10		An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary E	xamination Report under PCT					
	Items 11 to 20 below concern document(s) or information included:								
11		An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.						
12		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 3

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A preliminary amendment.

A substitute specification.

An Application Data Sheet under 37 CFR 1.76.

A power of attorney and/or change of address letter.

13. L

POJ \$

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

10/590,1	182	, see 37 CFR 1.5)	PCT/FI200		HEIN 22.733 (1			
20. Other items or information:								
The fol	lowing fees have t	peen submitted	-		CALCULATIONS	PTO USE ONLY		
21. 🗍 Bas	ic national fee (37	\$						
22. Exar	22. Examination fee (37 CFR 1.492(c))							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
23. Sea If the written opin IPEA/US Search fee (37 C International Sea previously	rch fee (37 CFR 1 nion of the ISA/US indicates all clain CFR 1.445(a)(2)) h onal Searching Au arch Report prepar y communicated to	\$						
	TOTAL OF 21, 22	2 and 23 =	`					
sequenc electroni	e for specification e listing in complia c medium) (37 CF s \$250 for each ac							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
- 100 =	/50 =	× \$250		× \$250	\$	I		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).								
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$			
Total claims		- 20 =		x \$ 50	\$			
Independent clai	ms	- 3 =		x \$200	\$			
MULTIPLE DEPI	ENDENT CLAIM(S	+ \$360	\$					
		\$	<u> </u>					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = \$								
	£ £ 400 00 £ = £ -= :	\$	<u></u>					
•	f \$130.00 for furnis late (37 CFR 1.492	\$						
		\$						
_	the enclosed ass cover sheet (37 (\$ 40.00						
TOTAL FEES ENCLOSED = \$ 40.								
					Amount to be refunded:	\$		
					Amount to be charged	\$		

a. A check in the amount of \$		•					
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.50-1290 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: CUSTOMER NUMBER 026304 KATTEN MUCHIN ZAVIS ROSENMAN 575 Madison Avenue New York, New York 10022-2585 (212) 940-8800 / fax (212) 940-8986	a. A check in the amount of \$	to cover the above fees is enclosed.					
Account No.50-1290 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: CUSTOMER NUMBER 026304 KATTEN MUCHIN ZAVIS ROSENMAN 575 Madison Avenue New York, New York 10022-2585 (212) 940-8800 / fax (212) 940-8986		in the amount of \$ 40.00 to cover the above fees.					
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: CUSTOMER NUMBER 026304 KATTEN MUCHIN ZAVIS ROSENMAN 575 Madison Avenue New York, New York 10022-2585 (212) 940-8800 / fax (212) 940-8986 SIGNATURE Brian E. Hennessey NAME Reg. No. 51,271 REGISTRATION NUMBER							
send all correspondence to: CUSTOMER NUMBER 026304 KATTEN MUCHIN ZAVIS ROSENMAN 575 Madison Avenue New York, New York 10022-2585 (212) 940-8800 / fax (212) 940-8986 SIGNATURE Brian E. Hennessey NAME Reg. No. 51,271 ReGISTRATION NUMBER							
CUSTOMER NUMBER 026304 KATTEN MUCHIN ZAVIS ROSENMAN 575 Madison Avenue New York, New York 10022-2585 (212) 940-8800 / fax (212) 940-8986 SIGNATURE Brian E. Hennessey NAME Reg. No. 51,271 REGISTRATION NUMBER							
EV479705739US) on April 10, 2007 pursuant to 37 C.F.R. 1.10. by	SEND ALL CORRESPONDENCE TO: CUSTOMER NUMBER 026304 KATTEN MUCHIN ZAVIS ROSENMAN 575 Madison Avenue New York, New York 10022-2585 (212) 940-8800 / fax (212) 940-8986 Filed by Express Mail (Receipt No. EV479705739US) on April 10, 2007	SIGNATURE Brian E. Hennessey NAME Reg. No. 51,271					